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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/662,328
Confirmation Number	9177
Filing Date	September 16, 2003
First Named Inventor	Satoshi ARAKAWA
Art Unit	2878
Examiner Name	Constantine Hannaher
Attorney Docket Number	Q77506

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
CH		"Comparative Study of PbI ₂ and HgI ₂ as Direct Detector Materials for High Resolution X-ray Image Sensors"; authors: Robert A. Street et al.; SPIE (2001), vol. 4320, pp. 1-12	
CH		"X-ray Detectors for Digital Radiography"; authors: M.J. Yaffe and J.A. Rowlands; Physical Medical Biology; pp. 1-39 - 1997	
CH		"Experimental Evaluation of a novel CdZnTe flat-panel X-ray Detector for digital radiography and fluoroscopy"; authors: Satoshi Tokuda, et al.; SPIE (2001), vol. 4320, pp. 140-147	
CH		"Amorphous Silican X-ray Image Sensor"; authors: J. Chabbal, et al.; SPIE (2001), vol. 2708, pp. 499-510	

Examiner Signature

CONSTANTINE HANNAHER

Date Considered

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